CHAPTER PAGE
IV. FRICTION or GASES FLOWING THROUGH BRICK FLUES OR MAINS. 168
V. MUFFLE FURNACE FOR TEMPERING AND ANNEALING STEEL AT THE PETROGRAD ARSENAL..... 171
VI. ARCH BRICK WORK..... 177
Miscellaneous Tables..... 183
Metric Conversion Table..... 189
Conversion of Metric Formulas..... 192
VII. DESIGN OF OPEN-HEARTH FURNACES..... 194
VIII. DESIGN OF HOT-BLAST STOVES..... 300
IX. STEAM BOILERS, COMBUSTION AND BOILER SETTINGS..... 320
X. HEAT CAPACITY AND CALORIFIC INTENSITY CURVES..... 348